SBR No.73/22-23
DATED 15/12/2022

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works) Date..... 2022 EE/ELE/T/BR No.73/22-23

No. 1st RA bill Division: **Electrical (yelahanka)** Sub-Division: **Electricals**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....Dt.15/12/2022

Sub Divisional **Job Code :-004-22-000008**

Schedule Docket No. Head of Account : P-CODE:P0298 D.R.No. :

Name of Work:- Maintenance of Aerators and related Lightings in Yelahanka old town and Allalsandra lake in ward no 1&4 .

Name of Contractor and Full Address: M/s Chowdeshwari Electricals.

Reference to Agreement No:- BBMP/EE/ELE/YZ/AGR/000015 /2022-23 Date

Work order No:- EE(Ele)/YZ/W.O/000015/2022-23 Date 07/04/2022

Certified that the measurements were taken by me on 1/12/22 and recorded of Pages 257346 to 257350 measurement Book No. 2574/21-22 and that the work is satisfactorily executed.

For SRI CHOWDESHWARI ELECTRICALS

Proprietor

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 1/12/22 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

1/12

Sub-Division Officer

II Memorandum of Payment

1) Total value of work done or supplies made as per account within	1STRABIL	318551:00
2) Deduct amount to be held in reserve being .....percent Rs.....		
3) " Balance		
4) Deduct Payment:		
a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... Amount adjusted towards cash advance recovery of	ITI-1.	3186:00
	LWL-1.	3186:00
	CBT-0-1-1.	319:00
b) Payments Now made cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	CONST-1.	2844:00
	SOIST-1.	2844:00
5) Balance being unpaid value of work done held in reserve.		
6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	Deduction	12379:00
7) Net amount due to or from Contractor	unadjustments items.	306172:00
8) Advance to Contractor for materials brought to site (as detailed) within.		
9) Value of Government materials supplied.		
	Total amount adjusted -	

For SRI CHOWDESHWARI ELECTRICALS

Contractor's Signature

Received Rs..... (in words).....

.....

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands)

Proprietor

(For use in the Office)

Witness

1.

2.

For SRI CHOWDESHWARI ELECTRICALS

Proprietor

Dated Signature of Contractor

Stamp

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ P0298 M.conditional EE

ರೂ: 318551:00 ಮೊತ್ತ ಪಾವತಿಸಿದೆ

ರೂ: 306172:00 ಮೊತ್ತ ಪಾವತಿಸಲಾಗಿದೆ

ರೂ: 12379:00 ಮೊತ್ತ ಪಾವತಿಸಲಾಗಿದೆ

ಲೆಕ್ಕ ಅಧೀಕ್ಷಕರು

Executive Engineer

ಕಾ.ಪಾ.ಇ.(ವಿ) ಯಲಹಂಕ ವಲಯ

Sl. No	Description	Unit
	Name Of Work:- Maintenance of Aerators and related Lightings in Yelahanka old town and Allalsandra lake in ward no 1&4 and Repairs of Electrical Installations to BBMP buildings coming under yelahanka Division	
1	Licenced electricial wiremen with tools (Skilled) Rs.605.56/Person/Day. KAE31LMW 2017 Dated 30-12-2017 Minium Wages and VDA From 01-04-2021 to 31-03-2022	Days
2	Assistant electricial wiremen (semiSkilled) Rs.605.56/Person/Day. KAE31LMW 2017 Dated 30-12-2017 Minium Wages and VDA From 01-04-2021 to 31-03-2022	Days
3	Helper (Assistent) Rs.605.56/Person/Day. KAE31LMW 2017 Dated 30-12-2017 Minium Wages and VDA From 01-04-2021 to 31-03-2022	Days
4	Plastic Mug	Nos
5	Plastic buckets 20 L capacity	Nos
6	Coir Brush	Nos
7	Wiring for lighting/power circuit using one of **FRLS** PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694:confirming to latest amendments.1.5 sqmm	Mtrs
8	Wiring for lighting/power circuit using one of **FRLS** PVC insulated 1100V grade, multistrand copper wire with low conductor resistance single core in open or concealed system of wiring with specified IS-694:confirming to latest amendments.4 sqmm	Mtrs
9	Supplying of Switch disconnector fuse unit (TPN) HRC type (but without HRC fuses). With AC-23A duty and as per IS- 13947.160Amps	Each
10	Supplying and fixing HRC fuse link on existing switch fuse base with watt loss as per IS-13703.Up to 63Amps	Each
11	Supplying and fixing HRC fuse link on existing switch fuse base with watt loss as per IS-13703.Above 63 Amps to 200 Amps	Each
12	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc., complete with AC-3 Rating and as per IS-13947.60 to 70Amps	Each
13	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc., complete with AC-3 Rating and as per IS-13947.160	Each
14	Supplying tinned copper lugs and crimping and wiring to terminal point for wire of the following sizes95 Sq mm.	Each
15	Supplying and fixing Moulded Case Circuit Breaker (MCCB) over the existing wood/panel board using necessary screws, bolts, nuts, necessary phase separators, handle and wiring complete. Protection of Overload and Short circuit with thermal Magnetic/Micro processor release and Earth Fault as per IS-13947. (Icu = Ics)FOUR POLE 125 Amps 25kA.	Each
16	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898.6-32Amps SP	Each
17	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898.6-32Amps DP	Each
18	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898.50-63Amps TPN	Each
19	Supplying and fixing of LED type panel board indicating lamp with required colour suitable for 230/440v A.C. 50 Hz 12/24v D.C.	Each

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty	Cost	Qty	Rate	Amount	Qty	Cost	
		95	605.56	57528.20	95	57528.20	
		95	556.53	52870.35	95	52870.35	
		110	511.97	56316.70	110	56316.70	
		2	10.00	20.00	2	20.00	
		2	40.00	80.00	2	80.00	
		5	20.00	100.00	5	100.00	
		60	2.00	120.00	60	120.00	
		100	5.00	500.00	100	500.00	
		1	4000.00	4000.00	1	4000.00	
		6	100.00	600.00	6	600.00	
		6	100.00	600.00	6	600.00	
		3	1500.00	4500.00	3	4500.00	
		1	6000.00	6000.00	1	6000.00	
		3	100.00	300.00	3	300.00	
		2	3500.00	7000.00	2	7000.00	
		6	50.00	300.00	6	300.00	
		2	60.00	120.00	2	120.00	
		3	500.00	1500.00	3	1500.00	
		3	5.00	15.00	3	15.00	

20	Supplying of 1.1 KV LT UG cable XLPE or Heat resistant PVC insulated, PVC extruded Inner sheath armoured UG LT cable as per IS-1554 (Part-1) or IS-7098 Part-1, Armouring strip thickness in average +5% and resistivity 14 Ohms/Kms (Max) as per IS-3975 3.5 core 25 sqmm	Mtrs
21	Supplying of 1.1 KV LT UG cable XLPE or Heat resistant PVC insulated, PVC extruded Inner sheath armoured UG LT cable as per IS-1554 (Part-1) or IS-7098 Part-1, Armouring strip thickness in average +5% and resistivity 14 Ohms/Kms (Max) as per IS-3975 3.5 core 70 sqmm	Mtrs
22	Labour charges for laying of 1.1 KV class UG cable in existing trench GI pipe / stoneware pipe / on wall / on pole as required.25 sqmm to 75 sqmm On wall /Structure	Mtrs
23	Supplying and drawing 3 core flat PVC sheathed submersible pump cable manufactured with electrolytic grade copper with flexible copper with low resistance conductor confirming to IS:8130-1984 and virgin grade PVC insulation and powder coating extruded PVC sheathed suitable for working voltage upto 1100Volts **as per IS-694:1990.3C X 4.0Sq.mm**	Mtrs
	Total Rs	
	Add GST Charges 12%	
	Total Rs	

Certificate: 1. Certefied that the Above Work has been carreid out satisfactorily

T.G.N. Bo... 1/12/22

T.G.N. Bo... 1/12/22

		300	100.00	30000.00	300	30000.00	
		300	200.00	60000.00	300	60000.00	
		600	2.00	1200.00	600	1200.00	
		150	5.00	750.00	150	750.00	
				284420.25		**284420.25**	
				34130.43		34130.43	
				318550.68		**318550.68**	